Attorney's Docket No.: 14952.0274 C1 D1/ MIT 8096 CIP DIV



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Moungi G. Bawendi et al.

Serial No.: 10/632,922 Filed: August 4, 2003

Title : INVENTORY CONTROL

U.S. Patent and Trademark Office 220 20th Street South Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), Massachusetts Institute of Technology, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

An assignment from the inventors of the patent application identified above, recorded at the Patent and Trademark Office on March 13, 2000, at reel/frame 010704/0328. A copy of the recorded assignment is enclosed for reference.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints the practitioners associated with:

27890

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with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: <u>Sept. 7, 2009</u>

Karin K. Rivard

Assistant Director/Counsel

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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RECORDATION DATE: 02/01/1999

REEL/FRAME: 9740/0091 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BAWENDI, MOUNGI G.

DOC DATE: 01/26/1999

ASSIGNOR:

JENSEN, KLAVS F.

DOC DATE: 01/26/1999

ASSIGNEE:

MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MASSACHUSETTS 02141

SERIAL NUMBER: 09160458

PATENT NUMBER:

FILING DATE: 09/24/1998

ISSUE DATE:

9740 / 0091 PAGE 2

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02-08-1999 U.S. DEPARTMENT OF COMMERCE R SHEET :: FORM PTO-1595 (Rev. 6-93) Patent and Trademark Office 100961555 OMB No. 0651-0011 (exp and Trademarks: Please record the attached original documents or copy thereof. To the Honorable Commiss Name and address of receiving party(ies) Name of conveying party(ies): Name: Massachusetts Institute of Technology Moungi G. Bawendi and Klavs F. Jensen Internal Address: Additional name(s) of conveying party(ies) attached? Street Address: 77 Massachusetts Avenue □ Yes ⊠No Nature of conveyance: 3. State: MA ZIP: 02141 City: Cambridge □ Merger ■ Assignment Country: USA □ Change of Name □ Security Agreement Additional name(s) & address(es) attached? □ Yes

No □ Other (Termination of Security Interest) Execution Date: 1/26/99 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/160,458 Additional numbers attached? □ Yes ⋈ No Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: Name: Elizabeth E. Nugent Internal Address: Choate, Hall & Stewart Street Address: Exchange Place 53 State Street Deposit account number: 03-1721 ZIP: 02109 State: MA (Attach duplicate copy of this page if paying by deposit account) City: Boston 00000087 09160458 02/05/1999 DHGUYEN DO NOT USE THIS SPACE 40.00 OP D1 FC:581 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original Elizabeth E. Nugent, Reg. No. P-43,839 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3

Attorney Docket No. 0492611-0321 (MIT 8096)

ASSIGNMENT

WHEREAS, We, Moungi G. Bawendi of Boston, Massachusetts; Klavs F. Jensen of Lincoln, Massachusetts, and having invented certain new and useful improvements in INVENTORY CONTROL for which we have made application for United States Letters Patent; said application filed on September 24, 1998, and having a United States Serial No. 09/160,458;

WHEREAS, MASSACHUSETTS INSTITUTE OF TECHNOLOGY a non-profit educational institute having offices at 77 Massachusetts Avenue, Cambridge, Massachusetts, and its successors and assigns (collectively hereinafter called "the Assignee"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, I do hereby sell assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may granted therefore, and all divisions, reissues, substitutions, continuations; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representative, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I hereto	set my hand and seal at, S
MA55 this	5 26 day of <u>Jun.</u> 1998.
Manna	gi G. Bawendi
Monig	I G. Dawendi
STATE OF Mass,	
	SS.
COUNTY OF Middle Sex	
	of Jan. 1998, personally appeared Moungi G.
Before me this 26 th day	of Jan. 1998, personally appeared 1750 and 1998, personally appeared 1750 and 1998.
Damand Photon to the to be the tiers	on whose name of subscribed to the foregoing Assignment the same as his free act and deed for the purposes therein
	the same as his free dot and door for the
contained.	4
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	Willen
'Klavs	F. Jensen
STATE OF Mass.	
STATE OF	 SS.
COUNTY OF Middle Sex	
<u></u>	9.
Before me this 26th day	y of 1998, personally appeared Klavs F.
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	same as his free act and deed for the purposes therein
contained.	1 . 0 .
	Maria Pargi
	NOTARY PUBLIC
Notably Residute to Company	My Commission Expires: ///o/2008